

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L27	8	(US-20030081669-\$ or US-20030185310-\$ or US-20020146070-\$ or US-20040021595-\$). did. or (US-6115418-\$ or US-6570917-\$ or US-6122015-\$).did. or (WO-03026238-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/03/23 14:32
S2	12	benvenuto-nevio.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 11:46
S3	9	tomasin-stefano.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 13:58
S4	7	agarossi-luigi.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 14:01
S5	2	S2 and S3 and S4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/03 14:01
S6	130	scalar same series same parallel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 11:47
S7	249	scalar same seri\$2 same parallel	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 11:47
S8	73	S7 and feedback	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 11:47

S9	2	("6219378").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/04 13:01
S10	892	feedback same pseudo same noise	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:03
S11	3112	375/222.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:04
S12	2	S11 and S10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:05
S13	836	S10 and output	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:05
S14	487	S10 same output	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:05
S15	43	S14 and equaliz\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:06
S16	49	(pn with data) and (frequency same feedback same equaliz \$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/04 13:47
S17	2	"20050259727"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/06/23 09:48
S18	178	equalizer and (detector same sampl\$3 same adder same output same filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/20 13:41
S19	56	S18 and (filter with feedback)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/07/20 13:42

S20	2	"US 20050259727"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/01/14 15:12
S21	8661	(feedback with equaliz \$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 10:44
S22	3855	(FFT same vector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 10:44
S23	209	S21 and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 10:44
S24	4812	(FFE or (forward with equaliz\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 10:45
S25	83	S23 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 10:45
S26	10362	(IFT or IFFT)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 10:45
S27	12514	(IFT or IFFT or (inverse adj FFT))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 10:46
S28	75	S25 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 10:46
S29	4574301	detect\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 10:46
S30	39267	S29 and (feedback\$3 same filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 10:47
S31	35146	S30 and (add\$5 or combin\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 10:48
S32	46	S28 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/19 10:48
S33	237492	equaliz\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/22 15:35
S34	5600816	(detect\$4 or sampl\$3 or slic\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/22 15:40
S35	6942158	(add\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/22 15:41

S36	44821	S33 and (S34 same S35)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/22 15:41
S37	5724	((feed adj back) same filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/22 15:43
S38	111	S33 and (S34 same S35 same S37)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/22 15:43
S39	75	(FFT or (fourier with transform)) and (((ffe or (feed with forward with equaliz\$5)) same impulse))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/22 21:37
S40	75	(FFT or (fourier with transform)) and ((ffe or (feed with forward with equaliz\$5)) same impulse)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/22 21:38
S41	997	(FFT or (fourier with transform)) and ("ifft" or (inverse with fourier with transform)) and (equaliz\$5 same impulse)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/22 22:12
S42	129	S41 and dfe	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/22 22:13
S43	50	S42 and (single with carrier)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/03/22 22:17

3/ 23/ 2009 4:42:27 PM

C:\ Documents and Settings\ mneff\ My Documents\ EAST\ Workspaces\ 10525597.wsp